



## We claim:

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1. A thermoplastic polymer fabric comprising:

a plurality of continuous multicomponent filaments having a denier less than about 3 and comprising a first polymeric component and a second polymeric component wherein said second polymeric component comprises a majority of the outer surface of said multicomponent filament;

said first polymeric component having been made from a first thermoplastic polymer having a melt-flow rate of at least 150 g/10 minutes;

said second polymeric component having been made from a second thermoplastic polymer having a melt-flow rate at least about 65% less than the melt-flow rate of the first thermoplastic polymer.

- 2. The thermoplastic polymer fabric of claim 1 wherein said second thermoplastic polymer has a melt-flow rate at least about 75% less than the melt-flow rate of the first thermoplastic polymer.
- 3. The thermoplastic polymer fabric of claim 1 wherein said second thermoplastic polymer has a melt-flow rate at least about 85% less than the melt-flow rate of the first thermoplastic polymer.
- 4. The thermoplastic polymer fabric of claim 2 wherein said multicomponent filament is a bicomponent filament and has a sheath-core cross-sectional configuration wherein the second polymer comprises the sheath and further wherein the sheath component comprises substantially the entire outer surface of the multicomponent filament.
- 5. The thermoplastic polymer fabric of claim 2 wherein said multicomponent filament has a striped cross-sectional configuration wherein the first polymer component is positioned between said second polymeric component and a third polymeric component; said third polymeric component comprises a polymer having a melt-flow rate similar to that of said second polymer.
- 6. The thermoplastic polymer fabric of claim 2 wherein said first polymer comprises a propylene polymer and said second polymer comprises an ethylene polymer.

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- 7. The thermoplastic parymer fabric of claim 2 wherein said first parymer comprises a propylene polymer and said second polymer comprises a propylene polymer.
- 8. The thermoplastic polymer fabric of claim 1 wherein said first polymer comprises a first olefin polymer having a melt-flow greater than 200 g/10 minutes and wherein said second polymer comprises an olefin polymer having a melt-flow rate less than about 50 g/10 minutes.
- 9. The thermoplastic polymer fabric of claim 8 wherein said thermoplastic polymer fabric comprises spunbond fibers.
- 10. The thermoplastic polymer fabric of claim 3 wherein said first component comprises an olefin polymer and said second polymer is selected from the group consisting of polyesters and polyamides.
- 11. A method of making multicomponent filament nonwoven web comprising:

selecting a first thermoplastic polymer and a second thermoplastic polymer wherein the melt-flow rate of the first thermoplastic polymer is at least three times the melt-flow rate of the second thermoplastic polymer;

melting and extruding said first polymer and said second polymer and forming multicomponent filaments wherein the second polymer comprises a majority of the outer surface of the multicomponent filament;

melt-attenuating the multicomponent filaments wherein the filament diameter decreases by at least 75%; and thereafter

forming an integrated nonwoven web from said multicomponent filaments.

- 12. The method of claim 11 further comprising the step of quenching said multicomponent filaments prior to melt-attenuating.
- 13. The method of claim 12 wherein said multicomponent filaments are pneumatically melt-attenuated.
- 14. The method of claim 13 wherein said multicomponent filaments are melt-attenuated with a draw force of at least 3 psig.

- 15. The method of citizen 11 wherein said first polymer has a meltaw rate at least about five times the melt-flow rate of the second polymer.
- 16. The method of claim 11 wherein said first polymer comprises a propylene polymer and said second polymer comprises an ethylene polymer.
- 17. The method of claim 11 wherein said first polymer has a melt-flow rate in excess of about 800 g/10 minutes.
- 18. The method of claim 11 wherein said first polymer has a melt-flow rate between about 200 g/10 minutes and further wherein the second polymer has a melt-flow rate between less than about 50 g/10 minutes.
- 19. The method of claim 18 wherein said nonwoven web comprises a spunbond filament web.
- 20. The method of claim 17 wherein said nonwoven web comprises a meltblown filament nonwoven web.